IAP3 Rec'd PCT/PTO 23 DEC 2005

PTO-1390 (Rev. 07-2005)
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| TRANSMITTAL LETTER TO THE UNI | ATTORNEY'S DOCKET NUMBER | | | | | | |
|--|--|--|--|--|--|--|--|
| DESIGNATED/ELECTED OFFICE (DO/EO/US) | | G8575.0002 U.SAAPALIGAPION NO. @kmpmmSee 37 CFR 1.5) | | | | | |
| CONCERNING A SUBMISSION UNDER | R 35 U.S.C. 371 DNAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| | June 2004 | 26 June 2003 | | | | | |
| TITLE OF INVENTION METHOD FOR INHIBITING THE GROWTH OF ANTIBIOTIC RESISTANT OF BACTERIA BY USING PENTANE-1, | | | | | | | |
| 5-DIOL APPLICANT(S) FOR DO/EO/US | | | | | | | |
| Jan Faergemann Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| The state of the s | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | |
| 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | |
| 4. x The US has been elected (Article 31). | | | | | | | |
| 5. x A copy of the International Application as filed (3 | 5 U.S.C. 371 (c)(2)) | | | | | | |
| a. is attached hereto (required only if not comn | nunicated by the Internati | onal Bureau). | | | | | |
| b. x has been communicated by the Internationa | l Bureau. | | | | | | |
| c. is not required, as the application was filed i | n the United States Rece | iving Office (RO/US). | | | | | |
| 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | |
| a. x is attached hereto. | | • | | | | | |
| b. has been previously submitted under 35 U.S | S.C. 154(d)(4). | | | | | | |
| 7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | |
| b. have been communicated by the International Bureau. | | | | | | | |
| c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| d. x have not been made and will not be made. | | | | | | | |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| 9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | | | |
| Items 11 to 20 below concern document(s) or i | nformation included: | | | | | | |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. x A preliminary amendment. | | | | | | | |
| 14. An Application Data Sheet under 37 CFR 1.70 | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. A substitute specification. | | | | | | | |
| 16. A power of attorney and/or change of address | s letter. | | | | | | |
| 7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. | | | | | | | |
| 8. A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |
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| U.S. APPLICATION | NO. (if known, see 3) | n a | INTERNATIONAL APPLICATION NO. PCT/SE2004/001001 | | ^ | ATTORNEY'S DOCKET NUMBER G8575.0002 | |
|--|-----------------------|--------------------|---|------------|-----------|--|-------------|
| 20. x Other items or information: Return Receipt Postcard, Copy of WO 2004/112765 A1 | | | | | | | |
| | | | | | | | |
| The fello | wine food boys | hoon submitte | d | | <u> </u> | CALCULATIONS | PTO USEONLY |
| | wing fees have | | | \$300 | _ | 300.00 | |
| 21. x Basic national fee (37 CFR 1.492(a)) \$300 | | | | | | | |
| 22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200 | | | | Ş | \$ 200.00 | , | |
| 23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | \$ 400.00 | | |
| | | | *************************************** | | | \$ 900.00 |) |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | in | <u> </u> | | | |
| Total Sheets | Extra Sheets | | ch additional 50 or fraction RATE d up to a whole number) | | | | |
| - 100 = | /50 = | | | x \$250.00 | | \$ | |
| Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | \$ | | | |
| CLAIMS | NUI | MBER FILED | NUMBER EXTRA | RATE | | | |
| Total clair | ms 2 | 21 - 20 = | | x | | 50.0 | 0 |
| Independent | claims . | 3 - 3 = | | × | + | | |
| MULTIPLE DEP | ENDENT CLAIM(| S) (if applicable) | | + | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | | | NS = | \$ 950.0 | 0 |
| X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | | | | | | |
| SUBTOTAL = | | | TAL = | \$ 475.0 | 0 | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | st | \$ | | | |
| TOTAL NATIONAL FEE: | | | EE = | \$ 475.00 | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | ed | \$ | | |
| TOTAL FEES ENCLOSED = | | | | SED = | \$ | 475.00 | |
| | | | | | | Amount to be refunded: | \$ |
| | | | | | | Amount to be charged | \$ |
| | | | | | | | |

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Application No. (if known): Not Yet Assigned

Attorney Docket No.: G8575.0002

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Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 262737374 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 23, 2005 Date

| Caro ME Fela | ne-tishbers | | | | |
|---|------------------|--|--|--|--|
| Signatur | e | | | | |
| Carol A. McFarlane-Fishberg | | | | | |
| Typed or printed name of person signing Certificate | | | | | |
| | (212) 896-5456 | | | | |
| Registration Number, if applicable | Telephone Number | | | | |

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Copy of WO 2004/112765 A1;

Oath or declaration of the inventors (Unsigned) (1 page);

Transmittal Letter to the United States Designated-Elected Office (3

pages);

Payment by credit card. Form PTO-2038 is attached (1 page);

Charge \$475.00 to credit card; and First Preliminary Amendment (6 pages).